UNIVERSITY OF SASKATCHEWAN

Proteomics Research in Interactions and Structure of Macromolecules

PSFaM

Protein Structure, Function and Malfunction

Bringing Western Provinces Together for Scientific Exchange

June 13-14, 2024 in Saskatoon, Saskatchewan

Sub-themes and Methodologies

Dive into three exciting research areas with wide-ranging applications in structural biology, bioinformatics, and mass spectroscopy:

Human Health:
Investigate infectious and cardiovascular diseases, explore the development of plant-based technology to improve environment

RNA Biology and Function:
Unravel the complexity and versatility of RNA Molecules

Cross-Disciplinary Methodologies:
Discover insights, therapeutic targets, and cutting edge techniques that span across diverse research areas

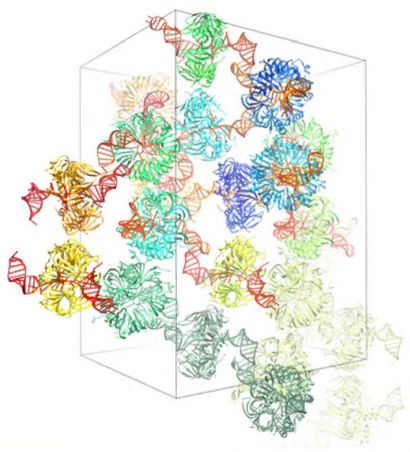
Key Note Speakers

Dr. George Church

Dr. Olivera Francetic

Dr. David Vocadlo

Connect with experts and learn about cutting-edge methodologies, technique and tools that transcend specific research areas



Confirmed Speakers from Western Provinces

- Dr. Katie Mitchell-Koch (University of Manitoba]
- Dr. Asmahan AbuArish (University of Saskatchewan)
- Dr. Stacey Wetmore (University of Lethbridge)
- Dr. Jonathan Canton (University of Calgary)

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